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	Application No.	Applicant(s)	
	10/661,631	YOSHIDA ET AL.	
Notice of Allowability	Examiner	Art Unit	
	M Rachuba	3723	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet with to (OR REMAINS) CLOSED in the or other appropriate communic IGHTS. This application is subj	the correspondence addressins application. If not included ication will be mailed in due co	d ourse. THIS
1. \boxtimes This communication is responsive to <u>amendment filed 11/2</u>	<u>22/05</u> .		
2. The allowed claim(s) is/are <u>1-5 and 7-9</u> .			;
3. ☑ Acknowledgment is made of a claim for foreign priority una a) ☑ All b) ☐ Some* c) ☐ None of the: 1. ☑ Certified copies of the priority documents have	e been received.		
2. Certified copies of the priority documents have been received in Application No			
3. Copies of the certified copies of the priority documents have been received in this national stage application from the			
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			TICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.			
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached			
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the			ack) of
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I	sit of BIOLOGICAL MATER FOR THE DEPOSIT OF BIOL(IAL must be submitted. No OGICAL MATERIAL.	te the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Sumr Paper No./Ma 08), 7. ☐ Examiner's Am		

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REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: the prior art of record does not disclose or fairly teach a grinding wheel or tool where an impermeable coating has been applied so as to cover the entirety of the core body of the tool so that a portion of the impermeable coating disposed on an outer circumferential surface of the body is interposed between the body and an abrasive layer. Applicant's admitted prior art teaches providing the claimed annular core body, but does not disclose coating the body with an impermeable coating. Asaeda et al, U5004446657A, discloses coating a grinding tool with an impermeable coating, but does not disclose that the coating is interposed between the body and an abrasive layer. Applicant's purpose is to prevent fluid from entering the body at any point, '657's purpose is to direct fluid through the body to a specific point of use. Newly cited Powers, 4,016,620 teaches providing an impermeable layer between an abrasive tool body and an abrasive layer, but does not cover the entirety of the body with the coating, see figures 1-4. '620 uses the fluid that permeates the body, entering from the front of the body, to apply pressure to the abrasive layer to abrade the interior of the fluid pipe.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to M Rachuba whose telephone number is 571-272-4493. The examiner can normally be reached on Monday-Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph Hail can be reached on 571-272-4485. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

M Rachuba Primary Examiner Art Unit 3723